



January 13, 2017

Muhaned Aljabiry, Office Chief
Office of Federal Transportation Management Program
Department of Transportation
Division of Transportation Programming, MS 82
Office of Federal Transportation Management Program
P.O. Box 942874
Sacramento, CA 94274-0001

Attn: Dennis Jacobs, FTIP Coordinator

Subject: Amendment No. 2 to the San Luis Obispo Council of Governments 2017 Federal Transportation Improvement Program

Mr. Jacobs:

This letter submits for review **Administrative Amendment No. 17-02** to the 2017 Federal Transportation Improvement Program (FTIP) for the San Luis Obispo County Region. The San Luis Obispo Council of Governments (SLOCOG) Executive Officer is authorized to approve minor amendments to the FTIP.

Summary of changes

Amendment 17-02 makes changes to 2 projects. The following is a summary of the changes:

- State Highway Operation and Protection Program and Minor Program
- Urbanized Area Formula Grants – 5307 and 5339

Financial constraint

Consistent with 23 USC §134(j), 23 CFR §450.216(m), and 40 CFR §93.108, the FTIP, as amended, demonstrates financial constraint. This administrative modification exchanges programming in the amount of \$17,500 that relies on the State's federal programming capacity. The next 2017 FTIP amendment will update the financial information to reflect actual funding to support the exchanged programming capacity. The exchange is consistent with program guidelines, expansion to residential area outreach for transportation coordination opportunities. The exchange of \$17,500 is within the adjustment threshold maintaining fiscal constraint.

Regional Transportation Plan

Consistent with 23 USC §134(j)(3)(C), the amendment is consistent with the SLOCOG 2014 Regional Transportation Plan and Sustainable Communities Strategy (RTP/PSCS).

Air quality conformity

In 2012, the EPA designated eastern San Luis Obispo County as a nonattainment area for 8-hour ozone. Projects in the designated area are required to have project-level conformity determination showing that the project comes from a conforming Regional Transportation Plan and TIP. The projects in the RTP and TIP should not further deteriorate the existing air quality problems.

A quantitative regional emissions analysis was developed using the SLOCOG Land Use and Traffic models in conjunction with EMFAC2011-SG. The analysis showed that the implementation of the transportation projects programmed in the 2014 RTP/PSCS and 2017 FTIP will not result in increased ozone.

Backup lists

Backup lists for the FTA 5307 & 5339 grouped projects are attached.

Additional information

This amendment is available on the California Transportation Improvement Program System (CTIPS) and SLOCOG's TIP database, TransInfo, at <http://transinfo.slocog.org>. Alternatively, if you would like a full copy of the 2017 FTIP and amendments, please visit SLOCOG's website at www.slocog.org. If you have any questions regarding this amendment, please feel free to contact John DiNunzio, Regional Transportation Planner, FTIP Coordinator at (805) 781-5764 or jdinunzio@slocog.org.

Sincerely,



Ronald L. DeCarli, Executive Director

Cc: Richard Murphy, Programming Director, SLOCOG
John DiNunzio, Transportation Planner, SLOCOG
Sherri Martin, Caltrans Programming Unit
Paul Martinez, Caltrans
Pete Rogers, Administrative Director, SLOCOG
Eliane Guillot, Transportation Planner, SLOCOG
Omar McPherson, Grants and Financial Manager, SLOCOG
Dawn Patterson, Atascadero Public Works

ATTACHMENT A

1. SHOPP

Parent project 05-49281 funding de-programmed from FY 2016/2017, was split into three child projects for off-site mitigation and long term mitigation monitoring. The parent project has been superseded by the child projects:

1) Individual Listing Child 1: 05-49283, PPNO 4928W, SLO-1-PM R66.9/R67.2

Work Description: Seed collection and propagation.

Delivery Year: 2016/2017

Proposed RTL: November 21, 2016

FY16/17 Total: \$581,000

2) Individual Listing Child 2: 05-49284, PPNO 4928X, SLO-1-PM R66.9/R67.2

Work Description: Plant propagation.

Delivery Year: 2018/2019

Proposed RTL: May 17, 2019

FY16/17 Total: \$479,000

3) SHOPP Roadway Perseveration Group Project Listing Child 3: 05-49285, PPNO 4928Y, SLO-1-PM

R66.9/R67.2

Work Description: Planting, wetland and CRLF mitigation.

Delivery Year: 2019/2020

Proposed RTL: September 20, 2019

FY 16/17 Total: \$11,012,000

2. FTA 5307 and 5339

Shift and increase federal transit funding for an Atascadero Dial-a-Ride Vehicle Replacement. FY16/17 funding shift capital project from Federal Transit Administration (FTA) 5307 \$145k to funding source 5339 and FY16/17 \$163k.

The San Luis Obispo Regional Transit Authority (RTA), the transit grant administrator for the City of Atascadero relies upon SLOCOG the Metropolitan Planning Organization (MPO) to meet public participation requirements for the Federal Transit Administration (FTA) Program of Projects. A current listing of all transit projects can be viewed in the 2017 FTIP online at: <http://slocog.org/programs/funding-programming/transportation-improvement-program>

**2017 Federal Transportation Improvement Program
Amendment No. 2
San Luis Obispo Region (in \$000s)**

Atascadero, City of

MPO ID: 22300000543 PPNO: N/A EA#: N/A Capacity Status: NCI RTIP #: 16-02^(Ver5)
 TITLE: Atascadero Dial-a-Ride Vehicle Replacement
 DESCRIPTION: In the city of Atascadero, replace Dial-a-Ride vehicles.
 CHANGE REASON: Revise Funding - Add New Funding Source

	TOTAL	PRIOR	16/17	17/18	18/19	19/20	20/21	BEYOND	PE	RW	CON
FTA 5307	\$190	\$107		\$83				\$0			\$190
Loc Funds - Local Trans. Funds	\$34	\$14		\$21				\$0			\$34
TDA	\$13	\$13						\$0			\$13
TOTAL	\$237	\$134		\$103				\$0			\$237

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	16/17	17/18	18/19	19/20	20/21	BEYOND	PE	RW	CON
FTA 5307	\$306	\$107	\$116	\$83				\$0			\$306
Loc Funds - Local Trans. Funds	\$63	\$14	\$29	\$21				\$0			\$63
TDA	\$13	\$13						\$0			\$13
TOTAL	\$382	\$134	\$145	\$103				\$0			\$382

COMMENTS: Project funds program shift FY17 from 5307 to 5339 and slight increase

MPO ID: 22300000824 PPNO: N/A EA#: N/A Capacity Status: NCI RTIP #: 16-02^(Ver1)
 TITLE: Atascadero Dial-a-Ride Vehicle Replacement
 DESCRIPTION: In the city of Atascadero, replace Dial-a-Ride vehicles.
 CHANGE REASON: New project

	TOTAL	PRIOR	16/17	17/18	18/19	19/20	20/21	BEYOND	PE	RW	CON
FTA 5339	\$130		\$130					\$0			\$130
Loc Funds - Local Trans. Funds	\$33		\$33					\$0			\$33
TOTAL	\$163		\$163					\$0			\$163

COMMENTS: New project funding source for Dial-a-Ride Vehicle for 16/17.

Caltrans

MPO ID: 22300000688 PPNO: 4928Y EA#: 49281 Capacity Status: NCI RTIP #: 16-02^(Ver4)
 TITLE: Piedras Blancas Realignment: Off-site Landscape Mitigation
 DESCRIPTION: In San Luis Obispo County, near San Simeon, north of Arroyo de la Cruz Bridge, perform off-site landscape mitigation for the Piedras Blancas Realignment Project (PPNO 4928A)
 CHANGE REASON: Revise Funding - Delete Fund Source

	TOTAL	PRIOR	16/17	17/18	18/19	19/20	20/21	BEYOND	PE	RW	CON
TOTAL											

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	16/17	17/18	18/19	19/20	20/21	BEYOND	PE	RW	CON
SHOPP- Roadway Pres. (AC)	\$12,072		\$12,072					\$0	\$1,199	\$56	\$10,817
TOTAL	\$12,072		\$12,072					\$0	\$1,199	\$56	\$10,817

COMMENTS: Parent Original - Capital Improvement Project Split into three child projects: EA# 49283, 49284, and 49285

**2017 Federal Transportation Improvement Program
Amendment No. 2
San Luis Obispo Region (in \$000s)**

RTIP AMENDMENT CHANGE REPORT AS OF 1/13/17										
LEAD AGENCY	PROJECT ID	PPNO	EA NUM	PROJECT TITLE	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	CHANGE REASON	SPONSOR COMMENTS
Caltrans	22300000688	4928Y	49281	Piedras Blancas Realignment: Offsite Landscape Mitigation Piedras Blancas	-100.0%	(\$12,072,000)	\$12,072,000	\$0	Project split into 3 child projects	
Caltrans	22300000825	4928W	49283	Offsite Mitigation Seed Collection/Propa	100.0%	\$581,000	\$0	\$581,000	Child 1	
Caltrans	22300000826	4928X	49284	Piedras Blancas Offsite Mitigation Plant Propagation	100.0%	\$479,000	\$0	\$479,000	Child 2	
Caltrans	22300000827	4928Y	49285	Piedras Blancas Offsite Mitigation Project	100.0%	\$11,012,000	\$0	\$11,012,000	Child 3	
City of Atascadero	22300000539	GLS		FTA 5307 Urban - Capital Assistance to Transit Agencies	-13.6%	(\$145,000)	\$1,068,076	\$923,076	Change funding program	
Cisty of Atascadero	22300000784	GLS		FTA 5339 Bus & Bus Facilities	3.5%	\$162,500	\$4,665,000	\$4,827,500	Change of funding program	
					0.1%	\$17,500	\$17,805,076	\$17,822,576		

Group Lump Sum Listing – Transit Program Project Amendments as per Amendment No.2

FTA 5339 Bus - FUNDING FOR LUMP SUM 22300000784

PROJECT ID	LEAD AGENCY	EA#	MPO	PROJECT LOCATION	PROJECT DESCRIPTION	EST. TOTAL COST	CURRENT FED FUNDS	OTHER/LOCAL FUNDS	PRIOR	2017	2018	2019	2020	2021	BEYOND	TOTAL COST	COMPLETION YEAR
22300000502	San Luis Obispo Council of Governments		SLOCOG	Transit	In the city of San Luis Obispo, with the feasibility study completed; project is now into land purchase and project development for a transit center to combine San Luis Obispo Transit (SLO Transit) and Regional Transit Authority (RTA) operations into a single centralized transfer facility.	\$0	\$4,116,000	\$8,875,000	\$1,326,000	\$4,665,000	\$0	\$0	\$0	\$0	\$7,000,000	\$12,991,000	
22300000514	San Luis Obispo Regional Transit		SLOCOG	Transit	In San Luis Obispo County, RTA to install Transit Center improvements and Ticket Vending Machine.	\$187,820	\$112,820	\$75,000	\$187,820	\$0	\$0	\$0	\$0	\$0	\$0	\$187,820	
22300000516	South County Transit		SLOCOG	Transit	In SLO County, RTA to install bus stop amenities on the SCAT system in South County.	\$18,000	\$14,400	\$3,600	\$18,000	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000	
22300000687	San Luis Obispo Regional Transit		SLOCOG	Transit	In SLO County, purchase two (2) new buses for RTA fleet replacement. One-third of funding allocated from each of three urbanized areas.	\$1,091,513	\$873,210	\$218,303	\$1,091,513	\$0	\$0	\$0	\$0	\$0	\$0	\$1,091,513	
22300000824	Atascadero, City of		SLOCOG	Transit	In the city of Atascadero, replace Dial-a-Ride vehicles.	\$162,500	\$130,000	\$32,500	\$0	\$162,500	\$0	\$0	\$0	\$0	\$0	\$162,500	
TOTAL						\$1,459,833	\$5,246,430	\$9,204,403	\$2,623,333	\$4,827,500	\$0	\$0	\$0	\$0	\$7,000,000	\$14,450,833	

FTA 5307 Urban - Capital Assistance to Transit Agencies - FUNDING FOR LUMP SUM 22300000539

PROJECT ID	LEAD AGENCY	EA#	MPO	PROJECT LOCATION	PROJECT DESCRIPTION	EST. TOTAL COST	CURRENT FED FUNDS	OTHER/LOCAL FUNDS	PRIOR	2017	2018	2019	2020	2021	BEYOND	TOTAL COST	COMPLETION YEAR
22300000500	San Luis Obispo Regional Transit		SLOCOG	Transit	In SLO County, Regional Transit Authority to rehabilitate fixed coach.	\$125,000	\$100,000	\$25,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000	
22300000543	Atascadero, City of		SLOCOG	Transit	In the city of Atascadero, replace Dial-a-Ride vehicles.	\$0	\$189,660	\$47,415	\$133,750	\$0	\$103,325	\$0	\$0	\$0	\$0	\$237,075	
22300000545	San Luis Obispo, City of		SLOCOG	Transit	In the city of San Luis Obispo, preventive maintenance for the SLO Transit fleet.	\$618,175	\$849,440	\$212,361	\$618,175	\$218,538	\$225,088	\$0	\$0	\$0	\$0	\$1,061,801	
22300000553	San Luis Obispo Regional Transit		SLOCOG	Transit	In SLO County, Regional Transit Authority capital assistance for North County bus stop improvements.	\$94,575	\$132,610	\$33,153	\$94,575	\$34,725	\$36,463	\$0	\$0	\$0	\$0	\$165,763	
22300000554	San Luis Obispo Regional Transit		SLOCOG	Transit	In SLO County, Regional Transit Authority capital assistance for North County vehicle maintenance support.	\$94,575	\$132,610	\$33,153	\$94,575	\$34,725	\$36,463	\$0	\$0	\$0	\$0	\$165,763	
22300000556	San Luis Obispo Regional Transit		SLOCOG	Transit	In SLO County, capital assistance for support vehicles for the Regional Transit Authority.	\$122,500	\$98,000	\$24,500	\$122,500	\$0	\$0	\$0	\$0	\$0	\$0	\$122,500	JUN 2015
22300000557	San Luis Obispo Regional Transit		SLOCOG	Transit	In SLO County, Regional Transit Authority to rehabilitate buses.	\$60,000	\$148,800	\$37,200	\$186,000	\$0	\$0	\$0	\$0	\$0	\$0	\$186,000	
22300000558	San Luis Obispo Regional Transit		SLOCOG	Transit	In SLO County, capital assistance to replace Regional Transit Authority Runabout (ADA) vehicles consistent with the SRTP and FY 15-16 Program of Projects.	\$1,004,786	\$1,263,420	\$219,941	\$1,004,786	\$0	\$478,575	\$0	\$0	\$0	\$0	\$1,483,361	
22300000563	San Luis Obispo Regional Transit		SLOCOG	Transit	In SLO County, Regional Transit Authority to purchase (2) two over the road coaches to provide new faster premium service along the 101 corridor on routes 9 and 10.	\$0	\$1,040,000	\$260,000	\$1,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,300,000	
22300000677	San Luis Obispo Regional Transit		SLOCOG	Transit	Conduct project development for a long-term transit administration, operations and maintenance facility.	\$687,488	\$1,349,970	\$337,494	\$687,488	\$499,988	\$499,988	\$0	\$0	\$0	\$0	\$1,687,464	
22300000678	San Luis Obispo Regional Transit		SLOCOG	Transit	In North SLO County, secure a long-term bus yard parking location.	\$1,000,000	\$634,000	\$366,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	
22300000682	South County Transit		SLOCOG	Transit	In South SLO County, acquire a replacement vehicle to better serve the Pismo Transit Center, Ramona Park, and potentially downtown Arroyo Grande.	\$200,000	\$160,000	\$40,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	
22300000683	South County Transit		SLOCOG	Transit	In South SLO County, upgrade, improve, and replace South County Transit bus shelters.	\$76,875	\$129,310	\$32,328	\$76,875	\$41,350	\$43,413	\$0	\$0	\$0	\$0	\$161,638	
22300000684	South County Transit		SLOCOG	Transit	In South SLO County, address minor infrastructure needs at the Ramona Park Transfer Center & Pismo Premium Outlets.	\$62,500	\$125,000	\$31,250	\$62,500	\$93,750	\$0	\$0	\$0	\$0	\$0	\$156,250	
22300000685	South County Transit		SLOCOG	Transit	In SLO County, update South County Transit automatic vehicle location (AVL) system	\$125,000	\$100,000	\$25,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000	
22300000782	South County Transit		SLOCOG	Transit	Purchase and installation of two ticket vending machines for South County Transit.	\$120,000	\$96,000	\$24,000	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	
22300000794	San Luis Obispo Regional Transit		SLOCOG	Transit	Paso Robles Minivans	\$109,400	\$87,520	\$21,880	\$0	\$0	\$109,400	\$0	\$0	\$0	\$0	\$109,400	
22300000795	San Luis Obispo, City of		SLOCOG	Transit	SLO City Bus Replacement	\$512,226	\$409,780	\$102,445	\$0	\$0	\$512,225	\$0	\$0	\$0	\$0	\$512,225	
TOTAL						\$5,013,100	\$7,046,120	\$1,873,120	\$5,951,224	\$923,076	\$2,044,940	\$0	\$0	\$0	\$0	\$8,919,240	

Capital Improvement Project Split Flow Chart explaining Parent Original 49281 and Child projects 49283, 49284 & 49285

CAPITAL IMPROVEMENT PROJECT SPLIT FLOWCHART

Parent Original

CD+EA	PROJECT ID	PPNO	FY
05-49281	0515000029	4928Y	16/17

SHOPP Funded				
	Pgm Amt	Expended	Add'l Need	New Pgm Amt
PAED				
PS&E	\$ 1,199	\$ 457	\$ -	\$ -
R/W Supp	\$ 56	\$ 1	\$ -	\$ -
Con Supp	\$ 3,022	\$ -	\$ -	\$ -
R/W Cap	\$ -	\$ -	\$ -	\$ -
Con Cap	\$ 7,795	\$ -	\$ -	\$ -
Total	\$ 12,072	\$ 458	\$ -	\$ -

SHOPP Performance Measure Value: 1 Unit: Locations (201.150)

Total Programming For Parent: \$ 12,072

Total Programed For Parent, Landcape Planting & Mitigation Monitoring Split: \$ 12,072

Total Programming:

Child 1
Piedras Blancas Offsite Mitigation Seed Collection/Propagation

CD+EA	PROJECT ID	PPNO	Proposed FY	SHOPP Program Code
05-49283	0517000044	4928W	16/17	201.150
Description: Construction Adjacent to State Highway in San Luis Obispo County Near San Simeon from the Arroyo de la Cruz Bridge to 0.3 mile north of the Arroyo de la Cruz Bridge. Seed collection and propagation.				
SHOPP Funded				
	Pgm Amt	Expended	Add'l Need	Total Proposed
PAED	\$ -	\$ -	\$ -	\$ -
PS&E	\$ 32	\$ -	\$ -	\$ 32
R/W Supp	\$ -	\$ -	\$ -	\$ -
Con Supp	\$ 369	\$ -	\$ -	\$ 369
R/W Cap	\$ -	\$ -	\$ -	\$ -
Con Cap	\$ 180	\$ -	\$ -	\$ 180
Total	\$ 581	\$ -	\$ 0	\$ 581

SHOPP Performance Measure Value: 1 Unit: Locations (201.150)

Child 2
Piedras Blancas Offsite Mitigation Plant Propagation

CD+EA	PROJECT ID	PPNO	Proposed FY	SHOPP Program Code
05-49284	0517000045	4928X	18/19	201.150
Description: Construction Adjacent to State Highway in San Luis Obispo County Near San Simeon from the Arroyo de la Cruz Bridge to 0.3 mile north of the Arroyo de la Cruz Bridge. Plant propagation.				
SHOPP Funded				
	Pgm Amt	Expended	Add'l Need	Total Proposed
PAED	\$ -	\$ -	\$ -	\$ -
PS&E	\$ 110	\$ -	\$ -	\$ 110
R/W Supp	\$ -	\$ -	\$ -	\$ -
Con Supp	\$ 229	\$ -	\$ -	\$ 229
R/W Cap	\$ -	\$ -	\$ -	\$ -
Con Cap	\$ 140	\$ -	\$ -	\$ 140
Total	\$ 479	\$ -	\$ 0	\$ 479

SHOPP Performance Measure Value: 1 Unit: Locations (201.150)

Child 3
Piedras Blancas Offsite Mitigation Project

CD+EA	PROJECT ID	PPNO	Current/Proposed FY	SHOPP Program Code
05-49285	0517000046	4928Y	19/20	201.150
Description: Construction Adjacent to State Highway in San Luis Obispo County Near San Simeon from the Arroyo de la Cruz Bridge to 0.3 mile north of the Arroyo de la Cruz Bridge. Planting, wetland and CRLF mitigation.				
SHOPP Funded				
	Pgm Amt	Expended	Add'l Need	Total Proposed
PAED	\$ -	\$ -	\$ -	\$ -
PS&E	\$ 1,057	\$ 457	\$ -	\$ 1,057
R/W Supp	\$ 56	\$ 1	\$ -	\$ 56
Con Supp	\$ 2,424	\$ -	\$ -	\$ 2,424
R/W Cap	\$ 11	\$ -	\$ -	\$ 11
Con Cap	\$ 7,464	\$ -	\$ -	\$ 7,464
Total	\$ 11,012	\$ 458	\$ 0	\$ 11,012

SHOPP Performance Measure Value: 1 Unit: Locations (201.150)